§ 109.7

or any other person having an interest in her from liability incurred as a result of the vessel's failure to meet the requirements of this section.

[46 FR 63183, Dec. 30, 1981; 47 FR 54072, Dec. 1, 1982, as amended at 55 FR 11909, Mar. 30, 1990]

CROSS REFERENCE: Federal Employees' Compensation Act, see 5 U.S.C. 8102 et seq.

§ 109.7 Passing through locks; use of towing locomotives and ship's engines.

- (a) A vessel passing through the locks shall normally be assisted by electric towing locomotives using steel towing wires. A vessel may be permitted to pass through the locks under her own power in the following circumstances:
- (1) A small vessel up to 125 feet in length and a towboat up to 150 feet in length may be handled with their own manila, hemp or synthetic lines along the wall if their structure and fendering will permit their landing against the wall.
- (2) A small vessel not over 100 feet in length, having good maneuvering characteristics, may be handled with her own manila, hemp or synthetic fiber lines the center of the chamber.
- (b) A vessel passing through the locks without a Pilot aboard, in accordance with the provisions of §105.2 of this chapter shall be under the direction of the Lockmaster, who may authorize the use of the vessel's engines in the locks
- (c) When a vessel has a Pilot aboard, the use of her engines shall be under the direction of the Pilot. After towing wires from the towing locomotives have been placed aboard a vessel, her engines may be used to the extent considered necessary or desirable by the Pilot.

[31 FR 12294, Sept. 16, 1966, as amended at 40 FR 8348, Feb. 27, 1975]

PART 111—RULES FOR THE PREVENTION OF COLLISIONS

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SOURCE: 48 FR 52704, Nov. 22, 1983, unless otherwise noted.

Subpart A—General

§111.1 Application (Rule 1).

The provisions of this part incorporate most of the Rules of the International Regulations for Preventing Collisions at Sea, 1972 (72 COLREGS) and the maneuvering and warning whistle signals of the Inland Navigational Rules Act of 1980, supplemented by rules of particular application in the Panama Canal and shall be applicable to vessels and seaplanes upon the navigable waters of the Canal operating areas, as the same are described in Annex A of the Agreement in Implementation of Article III of the Panama Canal Treaty of 1977, and as they are depicted on Attachment 1 to that Annex, between a line connecting the East Breakwater Light and Breakwater Light at the Altantic Entrance to the Canal in Limon Bay and a line passing through Channel Buoys 1 and 2 extended to the Canal boundary lines at the Pacific Entrance in Panama Bay, and in the Ports of Balboa and Cristobal. Where any naval or military vessel of special construction as certified by the Secretary of the Navy or the Secretary of Transportation in the case of Coast Guard vessels operating under the Transportation Department, or by a corresponding official of a state, other than the United States, shall by virtue of statute, convention or treaty, be exempted from compliance with the International Rules (72 COLREGS), such vessel shall similarly be exempted from compliance with any corresponding requirement under the provisions of this part.

§111.2 Responsibility (Rule 2).

(a) Nothing in this part shall exonerate any vessel, or the owner, master or crew thereof, from the consequences of any neglect to comply with these Rules

or of the neglect of any precaution which may be required by the ordinary practice of seamen, or by the special circumstances of the case.

(b) In construing and complying with this part due regard shall be had to all dangers of navigation and collision and to any special circumstance, including the limitations of the vessels involved, which may make a departure from this part necessary to avoid immediate danger.

§111.3 General definitions (Rule 3).

For the purpose of this part, except where the context otherwise requires:

- (a) The word *vessel* includes every description of water craft, including nondisplacement craft and seaplanes, used or capable of being used as a means of transportation on water.
- (b) The term *power-driven vessel* means any vessel propelled by machinery.
- (c) The term *sailing vessel* means any vessel under sail provided that propelling machinery, if fitted, is not being used.
- (d) The term *vessel engaged in fishing* means any vessel fishing with nets, lines, trawls or other fishing apparatus which restrict maneuverability, but does not include a vessel fishing with trolling lines or other fishing apparatus which do not restrict maneuverability.
- (e) The word *seaplane* includes any aircraft designed to maneuver on the water.
- (f) The term *vessel not under command* means a vessel which through some exceptional circumstance is unable to maneuver as required by this part and is therefore unable to keep out of the way of another vessel.
- (g) The term vessel restricted in her ability to maneuver means a vessel which from the nature of her work is restricted in her ability to maneuver as required by this part and is therefore unable to keep out of the way of another vessel. The term vessels restricted in their ability to manuever shall include but not be limited to:
- (1) A vessel engaged in laying, servicing or picking up a navigation mark, submarine cable or pipeline;
- (2) A vessel engaged in dredging, surveying or underwater operations;

- (3) A vessel engaged in a towing operation such as severely restricts the towing vessel and her tow in their ability to deviate from their course.
- (h) The word *under way* means that a vessel is not at anchor, or made fast to the shore, or aground.
- (i) The words *length* and *breadth* of a vessel means her length overall and greatest breadth.
- (j) Vessels shall be deemed to be in sight of one another only when one can be observed visually from the other.
- (k) The term *restricted visibility* means any condition in which visibility is restricted by fog, mist, heavy rainstorms or any other similar causes.
- (l) A motorboat means a power-driven vessel no more than 20 meters in length as measured from end to end over the deck.

Subpart B—Steering and Sailing Rules

CONDUCT OF VESSELS IN ANY CONDITION OF VISIBILITY

§111.4 Application (Rule 4).

Sections 111.5 through 111.10 apply in any condition of visibility.

§111.5 Lookout (Rule 5).

Every vessel shall at all times while under way in the Canal and adjacent waters maintain a proper lookout by sight and hearing as well as by all available means appropriate in the prevailing circumstances and conditions so as to make a full appraisal of the situation and of the risk of collision. The person acting as lookout shall have no other assigned duties and shall report promptly all relevant and material information to the person in charge of the navigation of the vessel.

§111.6 Safe speed (Rule 6).

Every vessel shall at all times proceed at a safe speed so that she can take proper and effective action to avoid collision and be stopped within a distance appropriate to the prevailing circumstances and conditions. In determining a safe speed the following factors shall be among those taken into account:

- (a) By all vessels:
- (1) The state of visibility;

- (2) The traffic density including concentrations of small craft or any other vessels:
- (3) The maneuverability of the vessel with special reference to stopping distance and turning ability in the prevailing conditions;
- (4) At night the presence of background light such as from shore lights or from back scatter of her own lights;
- (5) The state of wind, sea and current, and the proximity of navigational hazards:
- (6) The draft in relation to the available depth of water.
- (b) Additionally, by vessels with operational radar:
- (1) The characteristics, efficiency and limitations of the radar equipment;
- (2) Any constraints imposed by the radar range scale in use;
- (3) The effect on radar detection of the sea state, weather and other sources of interference;
- (4) The possibility that small vessels and other floating objects may not be detected by radar at an adequate range;
- (5) The number, location and movement of vessels detected by radar;
- (6) The more exact assessment of the visibility that may be possible when radar is used to determine the range of vessel or other objects in the vicinity.
- (c) A vessel shall not exceed the speeds designated below, except in an emergency:

	Knots
Atlantic entrance to Gatun Locks	12
Gatun Lake in a 1,000-ft. channel	18
Gatun Lake in a 800-ft. channel	15
Gatun Lake in a 650-ft. channel	12
When rounding Buoy No. 17 in Gatun Reach	
northbound	10
Gaillard Cut, in the straight reaches	8
Gamboa: When passing reserve fleet basin, con-	
crete dock, or floating crane berth; and when en-	
tering Gaillard Cut	6
When using a tug astern	6
Miraflores Locks to Buoy No. 14	6
Buoy No. 14 to Pacific entrance	12

(d) A vessel in Panama Canal waters at locations other than those specified in paragraph (c) of this section, including Gatun Anchorage, Bohio Bend, Mamei Curve, Miraflores Lake, and in or near the locks, shall not exceed a speed that is safe under the existing circumstances and conditions, except in an emergency.

- (e) Whenever a vessel is maneuvering in an area where paragraph (c) of this section limits the speed to 6 knots, and the vessel's speed at dead slow ahead exceeds 6 knots, she is permitted to proceed at the slowest speed possible required to safely maintain manueverability.
- (f) The Canal Operations Captain may authorize departures from the maximum speeds established by paragraph (c) of this section in the case of particular vessels whose handling characteristics are such as to indicate that a higher speed or speeds can be prudently allowed.
- (g) Paragraph (c) of this section does not apply to motorboats or to vessels of the Panama Canal Commission. Nevertheless, motorboats and vessels of the Panama Canal Commission when underway shall proceed at a speed which is reasonable under the circumstances and conditions and which does not create a hazard to life or property.

[48 FR 52704, Nov. 22, 1983, as amended at 55 FR 11909, Mar. 30, 1990]

§111.7 Risk of collision (Rule 7).

- (a) Every vessel shall use all available means appropriate to the prevailing circumstances and conditions to determine if risk of collision exists. If there is any doubt, such risk shall be deemed to exist.
- (b) Proper use shall be made of radar equipment if fitted and operational.
- (c) Assumptions shall not be made on the basis of scanty information, especially scanty radar information.
- (d) In determining if risk of collision exists the following considerations shall be among those taken into account:
- (1) Such risk shall be deemed to exist if the compass bearing of an approaching vessel does not appreciably change;
- (2) Such risk may sometimes exist even when an appreciable bearing change is evident, particularly when approaching a very large vessel or a tow or when approaching a vessel at close range.

§111.8 Action to avoid collision (Rule 8).

(a) Any action taken to avoid collision shall, if the circumstances of the

case admit, be positive, made in ample time and with due regard to the observance of good seamanship.

- (b) Any alteration of course or speed to avoid collision shall, if the circumstances of the case admit, be large enough to be readily apparent to another vessel observing visually or by radar; a succession of small alterations of course or speed should be avoided.
- (c) If there is sufficient sea room, alteration of course alone may be the most effective action to avoid a close-quarters situation provided that it is made in good time, is substantial and does not result in another close-quarters situation.
- (d) Action taken to avoid collision with another vessel shall be such as to result in passing at a safe distance. The effectiveness of the action shall be carefully checked until the other vessel is finally past and clear.
- (e) If necessary to avoid collision or allow more time to assess the situation, a vessel shall slacken her speed or take all way off by stopping or reversing her means of propulsion.
- (f) When two vessels are proceeding in such directions as to involve risk of collision, a power-driven vessel or sailing vessel or motorboat that is entering or preparing to enter the main channel of the Canal from either side shall not cross the bow of a vessel proceeding in either direction along the Canal axis and shall keep clear until the vessel proceeding along the Canal axis has passed.

§111.9 Narrow channels (Rule 9).

- (a) A vessel proceeding along the course of a narrow channel or fairway shall keep as near to the outer limit of the channel or fairway which lies on her starboard side as is safe and practicable.
- (b) A vessel of less than 20 meters in length or a sailing vessel shall not impede the passage of a vessel which can safely navigate only within a narrow channel or fairway.
- (c) A vessel engaged in fishing shall not impede the passage of any other vessel navigating within a narrow channel or fairway.
- (d) A vessel shall not cross a narrow channel or fairway if such crossing impedes the passage of a vessel which can

safely navigate only within such channel or fairway. The latter vessel shall use the danger signal prescribed in §111.34(d) (Rule 34(d)) if in doubt as to the intention of the crossing vessel.

- (e)(1) In a narrow channel or fairway when overtaking, the vessel intending to overtake shall indicate her intention by sounding the appropriate signal prescribed in §111.34(c) (Rule 34(c)). The overtaken vessel, if in agreement, shall sound the same signal. If in doubt she shall sound the danger signal prescribed in §111.34(d) (Rule 34(d)).
- (2) This section does not relieve the overtaking vessel of her obligation under §111.13 (Rule 13).
- (f) A vessel nearing a bend or an area of a narrow channel or fairway where other vessels may be obscured by an intervening obstruction shall navigate with particular alertness and caution.
- (g) Any vessel shall, if the circumstances of the case admit, avoid anchoring in a narrow channel.
- (h) When two power-driven vessels are meeting end on, or nearly end on, in the Canal in the vicinity of an obstruction, e.g., a dredge, drill barge, slide, etc., the vessel whose side of the Canal is clear shall have the right-of-way and the other vessel shall hold back and keep out of the way until the privileged vessel is clear.

§111.10 [Reserved] (Rule 10).

CONDUCT OF VESSELS IN SIGHT OF ONE ANOTHER

§111.11 Application (Rule 11).

Sections 111.12 through 111.18 apply to vessels in sight of one another.

§111.12 Sailing vessels (Rule 12).

- (a) When two sailing vessels are approaching one another, so as to involve risk of collision, one of them shall keep out of the way of the other as follows:
- (1) When each has the wind on a different side, the vessel which has the wind on the port side shall keep out of the way of the other;
- (2) When both have the wind on the same side, the vessel which is to windward shall keep out of the way of the vessel which is to leeward;
- (3) If a vessel with the wind on the port side sees a vessel to windward and

cannot determine with certainty whether the other vessel has the wind on the port or on the starboard side, she shall keep out of the way of the other

(b) For the purpose of this section the windward side shall be deemed to be the side opposite to that on which the mainsail is carried or, in the case of a square-rigged vessel, the side opposite to that on which the largest foreand-aft sail is carried.

§111.13 Overtaking (Rule 13).

- (a) Notwithstanding anything contained in §§111.4 through 111.18, any vessel overtaking any other shall keep out of the way of the overtaken vessel, except that within the Canal channel all pleasure vessels and craft, even though they are an overtaken vessel, shall keep out of the way of transiting vessels and Panama Canal Commission floating equipment.
- (b) A vessel shall be deemed to be overtaking when coming up with another vessel from a direction more than 22.5 degrees abaft her beam, that is, in such a position with reference to the vessel she is overtaking, that at night she would be able to see only the sternlight of that vessel but neither of her sidelights.
- (c) When a vessel is in any doubt as to whether she is overtaking another, she shall assume that this is the case and act accordingly.
- (d) Any subsequent alteration of the bearing between the two vessels shall not make the overtaking vessel a crossing vessel within the meaning of this part or relieve her of the duty of keeping clear of the overtaken vessel until she is finally past and clear.
- (e) Except as specially authorized by the Canal Operations Captain or his designee, an overtaking power-driven vessel shall not overtake and pass another power-driven vessel in Gaillard Cut, Mamei Curve or Bohio Bend between buoys 38 and 40: *Provided, however*, That this paragraph shall not apply where either the overtaking or the overtaken vessel is less than 150 feet in length or is a Panama Canal Commission power-driven vessel or a

U.S. Army or U.S. Navy local tug, with or without a tow.

[48 FR 52704, Nov. 22, 1983, as amended at 55 FR 11909, Mar. 30, 1990]

§111.14 Head-on situation (Rule 14).

- (a) When two power-driven vessels are meeting on reciprocal or nearly reciprocal courses so as to involve risk of collision each shall alter her course to starboard so that each shall pass on the port side of the other.
- (b) Such a situation shall be deemed to exist when a vessel sees the other ahead or nearly ahead and by night she could see the masthead lights of the other in a line or nearly in a line or both sidelights and by day she observes the corresponding aspect of the other vessel.
- (c) When a vessel is in any doubt as to whether such a situation exists she shall assume that it does exist and act accordingly.
- (d) In the Canal channel every powerdriven vessel encountering another vessel while proceeding along the line of the channel, shall keep to that side of the fairway or mid-channel which lies on its starboard side. When two such vessels so proceeding are bound in opposite directions, they shall, when it is safe and practicable, be governed by paragraph (a) of this section even when, by reason of an intervening bend in the channel, their headings are not substantially opposite when they first sight each other; and neither of them shall alter course to port across the course of the other. Tugs and motorboats shall, whenever practicable, keep well over to that side of the Canal which is to their starboard when large vessels are passing.

§111.15 Crossing situation (Rule 15).

When two power-driven vessels are crossing so as to involve risk of collision, the vessel which has the other on her own starboard side shall keep out of the way and shall, if the circumstances of the case admit, avoid crossing ahead of the other vessel.

§111.16 Action by give-way vessel (Rule 16).

Every vessel which is directed to keep out of the way of another vessel shall, so far as possible, take early and substantial action to keep well clear.

§111.17 Action by stand-on vessel (Rule 17).

- (a) (1) Where one of two vessels is to keep out of the way the other shall keep her course and speed.
- (2) The latter vessel may however take action to avoid collision by her maneuver alone, as soon as it becomes apparent to her that the vessel required to keep out of the way is not taking appropriate action in compliance with this part.
- (b) When, from any cause, the vessel required to keep her course and speed finds herself so close that collision cannot be avoided by the action of the give-way vessel alone, she shall take such action as will best aid to avoid collision.
- (c) A power-driven vessel which takes action in a crossing situation in accordance with paragraph (a)(2) of this section to avoid collision with another power-driven vessel shall, if the circumstances of the case admit, not alter course to port for a vessel on her own port side.
- (d) This section does not relieve the give-way vessel of her obligation to keep out of the way.

§111.18 Responsibilities between vessels (Rule 18).

Except where §§ 111.9 and 111.13 (Rules 9 and 13) otherwise require:

- (a) A power-driven vessel underway shall keep out of the way of:
 - (1) A vessel not under command;
- (2) A vessel restricted in her ability to maneuver.
- (b) A sailing vessel underway shall keep out of the way of:
 - (1) A vessel not under command;
- (2) A vessel restricted in her ability to maneuver;
- (3) A power driven vessel, except a motorboat.
- (c) A seaplane on the water shall, in general, keep well clear of all vessels and avoid impeding their navigation. In circumstances, however, where risk of collision exists, she shall comply with the §§111.4 through 111.18 of this subpart.
- (d) Panama Canal floating equipment at work in a stationary position shall

have a privileged right to such position, and no passing vessel shall foul such equipment or its moorings, or pass at such speed as to create a dangerous wash or wake. Floating equipment of the Canal from which divers are working, and floating equipment so moored, and vessels under repair and in such condition, that a high wash might cause swampage or be hazardous to the workmen, shall be passed by all vessels at a speed sufficiently slow as not to create a dangerous wash or wake.

CONDUCT OF VESSELS IN RESTRICTED VISIBILITY

§111.19 Conduct of vessels in restricted visibility (Rule 19).

- (a) This section applies to vessels not in sight of one another when navigating in or near an area of restricted visibility.
- (b) Every vessel shall proceed at a safe speed adapted to the prevailing circumstances and conditions of restricted visibility. A power-driven vessel shall have her engines ready for immediate maneuver.
- (c) Every vessel shall have due regard to the prevailing circumstances and conditions of restricted visibility when complying with the §§111.4 through 111.9 (Rules 4 through 9) of this subpart.
- (d) A vessel which detects by radar alone the presence of another vessel shall determine if a close-quarters situation is developing or risk of collision exists. If so, she shall take avoiding action in ample time, provided that when such action consists of an alteration of course, so far as possible the following shall be avoided:
- (1) An alteration of course to port for a vessel forward of the beam, other than for a vessel being overtaken; and
- (2) An alteration of course towards a vessel abeam or abaft the beam.
- (e) Except where it has been determined that a risk of collision does not exist, every vessel which hears apparently forward of her beam the fog signal of another vessel, or which cannot avoid a close quarters situation with another vessel forward of her beam, shall reduce her speed to the minimum at which she can be kept on her course.

She shall if necessary take all her way off and in any event navigate with extreme caution until danger of collision is over.

- (f) Except as provided in paragraph (g) of this section, vessels moored or at anchor shall not get underway when, because of atmospheric conditions, visibility is less than 1,000 feet and vessels underway in such conditions shall anchor or moor as soon as practicable and report immediately to the Canal Operations Captain, or his designee by radio or other available means.
- (g) Vessels specially equipped to navigate under conditions restricting visibility and which have a pilot aboard, and vessels which have a pilot aboard and which are assisted by Panama Canal Commission vessels which are specially equipped to navigate under such conditions, may, at the discretion of the Canal Operations Captain or his designee, be navigated when visibility is less than 1,000 feet.

[48 FR 52704, Nov. 22, 1983, as amended at 55 FR 11909, Mar. 30, 1990]

Subpart C-Lights and Shapes

§111.20 Application (Rule 20).

- (a) Sections 111.20 through 111.31 (Rules 20-31) in this subpart shall be complied with in all weathers.
- (b) The regulations concerning lights shall be complied with from sunset to sunrise, and during such times no other lights shall be exhibited, except such lights as cannot be mistaken for the lights specified in this part or do not impair their visibility or distinctive character, or interfere with the keeping of a proper lookout.
- (c) The lights prescribed by this part shall, if carried, also be exhibited from sunrise to sunset in restricted visibility and may be exhibited in all other circumstances when it is deemed necessary.
- (d) The regulations concerning shapes shall be complied with by day.
- (e) The lights and shapes specified in this part shall comply with the provisions of Annex I to the 72 COLREGS.

§111.21 Definitions (Rule 21).

- (a) Masthead light means a white light placed over the fore and aft centerline of the vessel showing an unbroken light over an arc of the horizon of 225 degrees and so fixed as to show the light from right ahead to 22.5 degrees abaft the beam on either side of the vessel.
- (b) Sidelights means a green light on the starboard side and a red light on the port side each showing an unbroken light over an arc of the horizon of 112.5 degrees and so fixed as to show the light from right ahead to 22.5 degrees abaft the beam on its respective side. In a vessel of less than 20 meters in length the sidelights may be combined in one lantern carried on the fore and aft centerline of the vessel.
- (c) Sternlight means a white light placed as nearly as practicable at the stern showing an unbroken light over an arc of the horizon of 135 degrees and so fixed as to show the light 67.5 degrees from right aft on each side of the vessel.
- (d) *Towing light* means a yellow light having the same characteristics as the *sternlight* defined in paragraph (c) of this section.
- (e) *All-round light* means a light showing an unbroken light over an arc of the horizon of 360 degrees.
- (f) Flashing light means a light flashing at regular intervals at a frequency of 120 flashes or more per minute.

§111.22 Visibility of lights (Rule 22).

The lights prescribed in this part shall have an intensity as specified in section 8 of Annex I to 72 COLREGS so as to be visible at the following minimum ranges:

- (a) In vessels of 50 meters or more in length:
 - (1) A masthead light, 6 miles;
 - (2) A sidelight, 3 miles;
 - (3) A sternlight, 3 miles;
 - (4) A towing light, 3 miles;
- (5) A white, red, green or yelow allround light, 3 miles.
- (b) In vessels of 12 meters or more in length but less than 50 meters in length:
- (1) A masthead light, 5 miles; except that where the length of the vessel is less than 20 meters, 3 miles;
 - (2) A sidelight, 2 miles.

- (3) A sternlight, 2 miles;
- (4) A towing light, 2 miles;
- (5) A white, red, green or yellow allround light, 2 miles.
- (c) In vessels of less than 12 meters in length:
 - (1) A masthead light, 2 miles;
 - (2) A sidelight, 1 mile;
 - (3) A sternlight, 2 miles;
 - (4) A towing light, 2 miles;
- (5) A white, red, green or yellow allround light, 2 miles.
- (d) In inconspicuous, party submerged vessels or objects being towed:
- (1) A white all-round light, 3 miles.

§111.23 Power-driven vessels under way (Rule 23).

- (a) A power-driven vessel under way shall exhibit:
 - (1) A masthead light forward;
- (2) A second masthead light abaft of and higher than the foward one; except that a vessel of less than 50 meters in length shall not be obliged to exhibit such light but may do so;
 - (3) Sidelights; and
 - (4) A sternlight.
- (b) An air-cushion vessel when operating in the non-displacement mode shall, in addition to the lights prescibed in paragraph (a) of this section, exhibit an all-round flashing yellow light.
- (c)(1) A power-driven vessel of less than 12 meters in length may in lieu of the lights prescribed in paragraph (a) of this section exhibit an all-round white light and sidelights;
- (2) A power-driven vessel of less than 7 meters in length and whose maximum speed does not exceed 7 knots may, in lieu of the lights prescribed in paragraph (a) of this section, exhibit an allround white light, and shall, if practicable, also exhibit sidelights;
- (3) The masthead light or all-round white light on a power-driven vessel of less than 12 meters in length may be displaced from the fore and aft centerline of the vessel if centerline fitting is not practicable, provided that the sidelights are combined in one lantern which shall be carried on the fore and aft centerline of the vessel or located as nearly as practicable in the same fore and aft line as the masthead light or the all-round white light.

(d) A vessel employed in the transportation or transfer of flammable, explosive, toxic, or radioactive commodities shall carry, in addition to her appropriate mooring, anchor, or navigation lights, where it can best be seen, a red light of such a character as to be visible all around the horizon at a distance of at least 2 miles. By day she shall display, where it can best be seen, a red flag if the cargo includes flammable or explosive commodities and the international single flag hoist signal "T" if the commodity is toxic or radioactive only.

[48 FR 52704, Nov. 22, 1983, as amended at 50 FR 19679, May 10, 1985]

§111.24 Towing and pushing (Rule 24).

- (a) A power-driven vessel when towing shall exhibit:
- (1) Instead of the light prescribed in §111.23(a)(1) or §111.23(a)(2), two masthead lights in a vertical line. When the length of the tow, measuring from the stern of the towing vessel to the after end of the tow exceeds 200 meters; three such lights in a vertical line;
 - (2) Sidelights;
 - (3) A sternlight;
- (4) A towing light in a vertical line above the sternlight; and
- (5) When the length of the tow exceeds 200 meters, a diamond shape where it can best be seen.
- (b) When a pushing vessel and a vessel being pushed ahead are rigidly connected in a composite unit they shall be regarded as a power-driven vessel and exhibit the lights prescribed in §111.23 (Rule 23).
- (c) A power-driven vessel when pushing ahead or towing alongside, except in the case of a composite unit, shall exhibit:
- (1) Instead of the light prescribed in \$111.23(a)(1) or \$111.23(a)(2) (Rule 23(a)(1) or (a)(2), two masthead lights in a vertical line;
 - (2) Sidelights; and
 - (3) A sternlight.
- (d) A power-driven vessel to which paragraph (a) or (c) of this section apply shall also comply with §111.23(a)(2) (Rule 23(a)(2)).
- (e) A vessel or object being towed, other than those mentioned in paragraph (g) of this section, shall exhibit:

(1) Sidelights;

- (2) A sternlight; and
- (3) When the length of the two exceeds 200 meters, a diamond shape where it can best be seen.
- (f) Provided that any number of vessels being towed alongside or pushed in a group shall be lighted as one vessel;
- (1) A vessel being pushed ahead, not being part of a composite unit, shall exhibit at the forward end, sidelights;
- (2) A vessel being towed alongside shall exhibit a sternlight and at the forward end, sidelights.
- (g) An inconspicuous, partly submerged vessel or object, or combination of such vessels or objects being towed, shall exhibit:
- (1) If it is less than 25 meters in breadth, one all-round white light at or near the forward end and one at or near the after end except that dracones need not exhibit a light at or near the forward end;
- (2) If it is 25 meters or more in breadth, two additional all-round white lights at or near the extremities of its breadth:
- (3) If it exceeds 100 meters in length, additional all-round white lights between the lights prescribed in paragraphs (g)(1) and (2) of this section so that the distance between the lights shall not exceed 100 meters;
- (4) A diamond shape at or near the aftermost extremity of the last vessel or object being towed and if the length of the tow exceeds 200 meters an additional diamond shape where it can best be seen and located as far forward as is practicable.
- (h) Where from any sufficient cause it is impracticable for a vessel or object being towed to exhibit the lights or shapes prescribed in paragraph (e) or (g) of this section, all possible measures shall be taken to light the vessel or object towed or at least to indicate the presence of the unlighted vessel or object.
- (i) Where from any sufficient cause it is impracticable for a vessel not normally engaged in towing operations to display the lights prescribed in paragraph (a) or (c) of this section, such vessel shall not be required to exhibit those lights when engaged in towing another vessel in distress or otherwise in need of assistance. All possible measures shall be taken to indicate the

nature of the relationship between the towing vessel and the vessel being towed as authorized by §111.36 (Rule 36), in particular by illuminating the towline.

§111.25 Sailing vessels under way and vessels under oars (Rule 25).

- (a) A sailing vessel under way shall exhibit:
 - (1) Sidelights; and
 - (2) A sternlight.
- (b) In a sailing vessel of less than 20 meters in length the lights prescribed in paragraph (a) of this section may be combined in one lantern carried at or near the top of the mast where it can best be seen.
- (c) A sailing vessel under way may, in addition to the lights prescribed in paragraph (a) of this section, exhibit at or near the top of the mast, where they can best be seen, two all-round lights in a vertical line, the upper being red and the lower green, but these lights shall not be exhibited in conjunction with the combined lantern permitted by paragraph (b) of this section.
- (d)(1) A sailing vessel of less than 7 meters in length shall, if practicable, exhibit the lights prescribed in paragraph (a) or (b) of this section, but if she does not, she shall have ready at hand an electric torch or lighted lantern showing a white light which shall be exhibited in sufficient time to prevent collision.
- (2) A vessel under oars may exhibit the lights prescribed in this section for sailing vessels, but if she does not, she shall have ready at hand an electric torch or lighted lantern showing a white light which shall be exhibited in sufficient time to prevent collision.
- (e) A vessel proceeding under sail when also being propelled by machinery shall exhibit forward were it can best be seen a conical shape, apex downwards.

§111.26 Fishing vessels (Rule 26).

Vessels engaged in fishing, as defined in §111.3 (d) (Rule 3 (d)) of this part, shall stay well clear of the navigable waters of the Canal Operating Areas.

§111.27 Vessels not under command or restricted in their ability to maneuver (Rule 27).

- (a) A vessel not under command shall exhibit:
- (1) Two all-round red lights in a vertical line where they can best be seen:
- (2) Two balls or similar shapes in a vertical line where they can best be seen:
- (3) When making way through the water, in addition to the lights prescribed in this paragraph, sidelights and a sternlight.
- (b) A vessel restricted in her ability to maneuver shall exhibit:
- (1) Three all-round lights in a vertical line where they can best be seen. The highest and lowest of these lights shall be red and the middle light shall be white;
- (2) Three shapes in a vertical line where they can best be seen. The highest and lowest of these shapes shall be balls and the middle one a diamond;
- (3) When making way through the water, masthead light or lights, sidelights and a sternlight, in addition to the lights prescribed in paragraph (b)(1) of this section;
- (4) When at anchor, in addition to the lights or shapes prescribed in paragraphs (b)(1) and (2) of this section, the lights or shapes prescribed in §111.30 (Rule 30).
- (c) A vessel engaged in a towing operation such as severely restricts the towing vessel and her tow in their ability to deviate from her course shall, in addition to the lights or shapes prescribed in §111.24 (a) (Rule 24 (a)), exhibit the lights or shape prescribed in paragraphs (b)(1) and (2) of this section.
- (d) A vessel engaged in dredging or underwater operations, when restricted in her ability to maneuver, shall exhibit the lights and shapes prescribed in paragraphs (b)(1), (2) and (3) of this section and shall in addition, when an obstruction exists, exhibit:
- (1) Two all-round red lights or two balls in a vertical line to indicate the side on which the obstruction exists;
- (2) Two all-round green lights or two diamonds on a vertical line to indicate the side in which another vessel may pass;

- (3) When at anchor, the lights or shapes prescribed in this paragraph instead of the lights or shape prescribed in §111.30 (Rule 30).
- (e) Whenever the size of a vessel engaged in diving operations makes it impracticable to exhibit all lights and shapes prescribed by paragraph (d) of this section, the lights and shapes prescribed by §111.38 shall be exhibited.
- (f) Vessels of less than 12 meters in length, except those engaged in diving operations, shall not be required to exhibit the lights or shapes prescribed in this section.
- (g) The signals prescribed in this section are not signals of vessels in distress and requiring assistance. Such signals are contained in §111.37 (Rule 37).

[48 FR 52704, Nov. 22, 1983, as amended at 49 FR 30466, July 31, 1984]

§111.28 [Reserved] (Rule 28).

§111.29 Pilot vessels (Rule 29).

- (a) A vessel engaged on pilotage duty shall exhibit:
- (1) At or near the masthead, two allround lights in a vertical line, the upper being white and the lower red;
- (2) When under way, in addition, sidelights and a sternlight;
- (3) When at anchor, in addition to the lights prescribed in paragraph (a)(1) of this section, the light, lights or shape prescribed in §111.30 (Rule 30) for vessels at anchor.
- (b) A pilot vessel when not engaged on pilotage duty shall exhibit the lights or shapes prescribed for a similar vessel of her length.

§111.30 Anchored vessels and vessels aground (Rule 30).

- (a) A vessel at anchor shall exhibit where it can best be seen:
- (1) In the fore part, an all-round white light or one ball;
- (2) At or near the stern and at a lower level than the light prescribed in paragraph (a)(1) of this section, an allround white light.
- (b) A vessel of less than 50 meters in length may exhibit an all-round white light where it can best be seen instead of the lights prescribed in paragraph (a) of this section.

- (c) A vessel at anchor may, and a vessel of 100 meters and more in length shall, also use the available working or equivalent lights to illuminate her decks.
- (d) A vessel aground shall exhibit the lights prescribed in paragraph (a) or (b) of this section and in addition, where they can best be seen:
- (1) Two all-round red lights in a vertical line; and
 - (2) Three balls in a vertical line.
- (e) A vessel of less than 7 meters in length, when at anchor, not in or near a narrow channel, fairway or anchorage, or where other vessels normally navigate, shall not be required to exhibit the lights or shape prescribed in paragraphs (a) and (b) of this section.
- (f) A vessel of less than 20 meters in length, when aground, shall not be required to exhibit the lights or shapes prescribed in paragraphs (d)(1) and (2) of this section.
- (g) Vessels not more than 20 meters in length, when at anchor in any special anchorage designated by the Commission for such vessels, shall not be required to carry or exhibit the lights or shape specified in paragraph (a) of this section.

§111.31 Seaplanes (Rule 31).

Where it is impracticable for a seaplane to exhibit lights and shapes of the characteristics or in the positions prescribed in the sections of this Subpart she shall exhibit lights and shapes as closely similar in characteristics and position as is possible.

Subpart D—Sound and Light Signals

§111.32 Definitions (Rule 32).

- (a) The word *whistle* means any sound signaling appliance capable of producing the prescribed blasts and which complies with the specifications in Annex III to the 72 COLREGS.
- (b) The term *short blast* means a blast of about one second's duration.
- (c) The term *prolonged blast* means a blast of from four to six seconds' duration

§111.33 Equipment for sound signals (Rule 33).

(a) A vessel of 12 meters or more in length shall be provided with a whisle and a bell and a vessel of 100 meters or more in length shall, in addition, be provided with a gong, the tone and sound of which cannot be confused with that of the bell. The whistle, bell and gong shall comply with the specifications in Annex III to the 72 COLREGS. The bell or gong or both may be replaced by other equipment having the same respective sound characteristics, provided that manual sounding of the prescribed signals shall always be possible.

(b) A vessel of less than 12 meters in length shall not be obliged to carry the sound signaling appliances prescribed in paragraph (a) of this section but if she does not, she shall be provided with some other means of making an efficient sound signal.

§111.34 Maneuvering and warning signals (Rule 34).

(a) When power-driven vessels are in sight of one another and meeting or crossing at a distance within half a mile of each other, each vessel under way, when maneuvering as authorized or required by this part:

(1) Shall indicate that manuever by the following signals on her whistle: One short blast to mean "I intend to leave you on my port side"; two short blasts to mean "I intend to leave you on my starboard side"; and three short blasts to mean "I am operating astern propulsion";

(2) Upon hearing the one or two blast signal of the other shall, if in agreement, sound the same whistle signal and take the steps necessary to effect a safe passing. If, however, from any cause, the vessel doubts the safety of the proposed maneuver, she shall sound the danger signal specified in paragraph (d) of this section and each vessel shall take appropriate precautionary action until a safe passing agreement is made.

(b) A vessel may supplement the whistle signals prescribed in paragraph (a) of this section by light signals:

(1) These signals shall have the following significance: one flash to mean "I intend to leave you on my port

side"; two flashes to mean "I intend to leave you on my starboard side"; three flashes to mean "I am operating astern propulsion";

(2) The duration of each flash shall be about one second, the interval between flashes shall be about one second, and the interval between successive signals shall be not less than ten seconds;

(3) The light used for this signal shall, if fitted, be an all-round white light, visible at a minimum range of 5 miles, and shall comply with the provisions of Annex I of the 72 COLREGS.

(c) When in sight of one another:

(1) A power-driven vessel intending to overtake another power-driven vessel shall indicate her intention by the following signals on her whistle: one short blast to mean "I intend to overtake you on your starboard side"; two short blasts to mean "I intend to overtake you on your port side"; and

(2) The power-driven vessel about to be overtaken shall, if in agreement, sound a similar sound signal. If in doubt she shall sound the danger signal prescribed in paragraph (d) of this section.

- (d) When vessels in sight of one another are approaching each other and from any cause either vessel fails to understand the intentions or actions of the other, or is in doubt whether sufficient action is being taken by the other to avoid collision, the vessel in doubt shall immediately indicate such doubt by giving at least five short and rapid blasts on the whistle. This signal may be supplemented by a light signal of at least five short and rapid flashes.
- (e) If whistles are fitted on a vessel at a distance apart of more than 100 meters, one whistle only shall be used for giving maneuvering and warning signals.

(f) When a power-driven vessel is leaving a dock or berth, she shall sound one prolonged blast.

(g) A vessel that reaches agreement with another vessel in a meeting, crossing or overtaking situation by using radiotelephone on the customary frequencies is not obliged to sound whistel signals prescribed by this section, but may do so. If agreement is not reached, then whistle signals shall be exchanged in a timely manner and shall prevail.

(h) When a power-driven vessel or motorboat is approaching a pipeline obstrucing the channel, and desires to pass through the gate, she shall give a signal of two blasts, namely, one polonged blast followed by a short blast, which signal shall be promptly answered by the gate tender with the same signal if she is ready to have the approaching vessel pass or by the danger signal if it is not safe for her to pass. In no case shall the approaching vessel attempt to pass until the gate tender signifies by a signal of one prolonged and one short blast that the channel is open. The gate tender shall so signify as soon as practicable, and the approaching vessel shall answer with a similar signal.

§111.35 Sound signals in restricted visibility (Rule 35).

In or near an area of restricted visibility, whether by day or night, the signals prescribed in this section shall be used as follows:

- (a) A power-driven vessel making way through the water shall sound at intervals of not more than 2 minutes one prolonged blast.
- (b) A power-driven vessel under way but stopped and making no way through the water shall sound at intervals of not more than 2 minutes two prolonged blasts in succession with an interval of about 2 seconds between them.
- (c) A vessel not under command, a vessel restricted in her ability to maneuver, a sailing vessel and a vessel engaged in towing or pushing another vessel shall, instead of the signals prescribed in paragraph (a) or (b) of this section, sound at intervals of not more than 2 minutes three blasts in succession, namely one prolonged followed by two short blasts.
- (d) A vessel restricted in her ability to maneuver when carring out her work at anchor, shall instead of the signals prescribed in paragraph (g) of this section sound the signal prescribed in paragraph (c) of this section.
- (e) A vessel towed or if more than one vessel is towed the last vessel of the tow, if manned, shall at intervals of not more than 2 minutes sound four blasts in succession, namely one prolonged followed by three short blasts.

When practicable, this signal shall be made immediately after the signal made by the towing vessel.

- (f) When a pushing vessel and a vessel being pushed ahead are rigidly connected in a composite unit they shall be regarded as a power-driven vessel and shall give the signals prescribed in paragraph (a) or (b) of this section.
- (g) A vessel at anchor shall at intervals of not more than one minute ring the bell rapidly for about 5 seconds. In a vessel of 100 meters or more in length the bell shall be sounded in the forepart of the vessel and immediately after the ringing of the bell the gong shall be sounded rapidly for about 5 seconds in the after part of the vessel. A vessel at anchor may in addition sound three blasts in succession, namely one short, one prolonged and one short blast, to give warning of her position and of the possibility of collision to an approaching vessel.
- (h) A vessel aground shall give the bell signal and if required the gong signal prescribed in paragraph (g) of this section and shall, in addition, give three separate and distinct strokes on the bell immediately before and after the rapid ringing of the bell. A vessel aground may in addition sound an appropriate whistle signal.
- (i) A vessel of less than 12 meters in length shall not be obliged to give the above-mentioned signals, but, if she does not, shall make some other efficient sound signal at intervals of not more than 2 minutes.
- (j) A pilot vessel when engaged on pilotage duty may in addition to the signals prescribed in paragraphs (a), (b) or (g) of this section sound an identity signal consisting of four short blasts.

§111.36 Signals to attract attention (Rule 36).

(a) If necessary to attract the attention of another vessel, any vessel may make light or sound signals that cannot be mistaken for any signal authorized elsewhere in this part, or may direct the beam of her searchlight in the direction of the danger, in such a way as not to embarrass any vessel. Any light to attract attention of another vessel shall be such that it cannot be mistaken for any aid to navigation. For the purpose of this section the use

of high intensity intermittent or revolving lights, such as strobe lights, shall be avoided.

(b) Under no circumstances shall the rays of a searchlight or any other type of blinding light be directed into the pilot house, or in any other manner or direction which would interfere with the navigation of another vessel.

§111.37 Distress signals (Rule 37).

- (a) Need of assistance. The following signals used or exhibited either together or separately, indicate distress and need of assistance:
- (1) A gun or other explosive signal fired at intervals of about a minute;
- (2) A continuous sounding with any fog-signaling apparatus;
- (3) Rockets or shells, throwing red stars fired one at a time at short intervals:
- (4) A signal made by radiotelegraphy or by any other signaling method consisting of the group . . . --- . . . (SOS) in the Morse Code;
- (5) A signal sent by radiotelephony consisting of the spoken word 'mayday':
- (6) The International Code Signal of distress indicated by N.C.;
- (7) A signal consisting of a square flag having above or below it a ball or anything resembling a ball;
- (8) Flames on the vessel (as from a burning tar barrel, oil barrel, etc.);
- (9) A rocket parachute flare or a hand flare showing a red light;
- (10) A smoke signal giving off orangecolored smoke;
- (11) Slowly and repeatedly raising and lowering arms outstretched to each side;
 - (12) The radiotelegraph alarm signal;
 - (13) The radiotelephone alarm signal;
- (14) Signals transmitted by emergency position-indicating radio beacons.
- (b) The use of exhibition of any of the foregoing signals except for the purpose of indicating distress and need of assistance and the use of other signals which may be confused with any of the above signals is prohibited.
- (c) Attention is drawn to the relevant sections of the International Code of Signals, the Merchant Ship Search and

Rescue Manual and the following signals:

- (1) A piece of orange-colored canvas with either a black square and circle or other appropriate symbol (for identification from the air);
 - (2) A dye marker.

[48 FR 52704, Nov. 22, 1983; 49 FR 1184, Jan. 10, 1984]

Subpart E—Miscellaneous

§111.38 Diving operations (Rule 38).

- (a) When industrial or commercial diving operations are being conducted in the Canal, or waters adjacent thereto, a revolving red light shall be displayed in all weathers from sunset to sunrise from the diving barge or other craft serving the diver. The light shall be so mounted and of sufficient intensity as to be visible for not less than 1 mile. The International Code Flag "A", not less than 18 inches in height and of standard proportions, shall be displayed from such craft by day where it may best be seen. A rigid replica of this flag may be substituted in lieu thereof.
- (b) Recreational skin diving in waters of the Canal, including Gaillard Cut and the channel through Gatun and Miraflores Lakes and in the waters of all ships' anchorages, is prohibited unless authorized in writing by the Marine Director or his designee. Authorization shall not be given for skin diving at night. When recreational skin diving activities are under way in the Canal, or waters adjacent thereto, a flag of the type described in paragraph (a) of this section shall be displayed from the craft serving the skin diver in a manner which allows all-round visibility; however, the flag displayed for recreational diving shall be not less than 12 inches in height and of the standard proportions.
- (c) Vessels approaching or passing an area where diving activities are under way shall reduce speed sufficiently to avoid creating a dangerous wash or wake.

 $[49\ FR\ 30466,\ July\ 31,\ 1984,\ as\ amended\ at\ 55\ FR\ 11909,\ Mar.\ 30,\ 1990]$

§111.39 Water skiing prohibited (Rule 39).

No person shall operate a motorboat or other vessel in or across the navigable channels or merchant vessel anchorages while towing a person or persons on water skis, or aquaplane or similar device at any time.

§111.40 Operation of small craft and recreational vessels in the Canal waters (Rule 40).

- (a) For the purpose of this section, a small craft is defined as any vessel for recreational purposes which is not required to have the assistance of locomotives when transiting the locks.
- (b) A small craft shall not be operated by any person who is intoxicated or who is a habitual user, or under the influence of any narcotic drug or who is under the influence of any other drug to a degree which renders him incapable of safely operating the craft or vessel. The fact that one lawfully is or has been using any drug shall not constitute a defense against a charge of violating this section.
- (c) No person shall operate a small craft so close to a transiting or other vessel so as to hamper the safe operation of either vessel; nor shall any person operate a small craft in a negligent manner so as to endanger life or property.
- (d) No person shall operate a small craft in the navigation channels of the Canal except when such operation is incidental to movement between points on either side of the navigation channel.

§111.41 Lights; marking of pipeline laid in navigable waters (Rule 41).

Whenever a pipeline is laid in navigable waters, it shall be marked at night by amber lights at intervals of 200 feet. The lights marking the limits of the gate shall be a vertical display of a white and a red light, the white light to be at least 4 feet above the red light. These lights shall be so constructed as to show all around the horizon and be visible from a distance of at least 1 mile.

PART 113—DANGEROUS CARGOES

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AUTHORITY: 22 U.S.C. 3811; EO 12215, 45 FR 36043, 3 CFR 1980 Comp., p. 257.

SOURCE: 50 FR 19679, May 10, 1985, unless otherwise noted.

Subpart A—General Provisions

§113.1 Application.

This part does not apply to vessels of war or auxiliary vessels, as those terms are defined in the Treaty Concerning the Permanent Neutrality and Operation of the Panama Canal (September 7, 1977). This part applies to all other vessels, regardless of character, tonnage, size, service, and whether self-propelled or not, and whether arriving or departing, under way, moored, anchored, aground, transiting or passing through Canal waters, that are carrying dangerous cargo as defined in §113.2(e).

§113.2 Definitions.

For the purpose of this part, the following definitions will apply: